

NEW
ZEALAND
FERNS

LIST OF NEW ZEALAND FERNS AND LYCOPODS, ALPHABETICALLY ARRANGED

ADIANTUM
Ethiopicum, L.
Cunninghamii, Raoul.
diaphanum, Blume.
formosum, R. Br.
fulvum, Raoul.
hispidulum, Swartz.
ALSOPHILA
Colensoi, Hook. f.
ASPIDIUM
aculeatum, Swartz.
aristatum, variety B. vestitum, Sw.
cristatum, Swartz.
cristatum, Wild.
cristatum, Hook.
oculatum, Hook.
Richardii, Hook.
variety B.
do. C. maritimum.
ASPLENIUM
bulbiferum, Forst.
variety B. laxa.
do. C. tripinnata
cristatum, Forst.
Colensoi, Hook.
falcatum, Lau.
flabellifolium, Cav.
flaccidum, Forst.
variety B.
do. C.
do. D.
do. E.
do. F.
do. G. bulbiferum
Hookerianum, Col.
variety B.
obtusatum, Forst.
variety B., Australe.
do. C., lucidum.
do. D., Lyallii.
do. E., obliquum.
do. F., paucifolium
do. G., scleropium
Richardii, Hook.
trichomanes, L.
umbrosum, J. Sm.
BOTRYCHIUM TERNATUM, Swartz.
variety B., dissectum
CHEILANTHES
Sieberi, Kunze.
tenuifolia, Swartz.
CYATHEA
Cunninghamii, Hook.
dealbata, Swartz.
medullaris, Swartz.
Milnei, Hook.

CYSTOPTERIS
fragilis, Bernh.
DAVALLIA
Novae-Zelandiae, Col.
Forsteri, Barr.
DICKSONIA
Antarctica, Br.
fibrosa, Col.
lanata, Col.
squarrosa, Swartz.
DOODIA
caudata, Br.
media, Br.
variety B., connexa.
GLEICHENIA
circularis, Swartz.
Cunninghamii, B.
dicarpa, Br.
variety B., alpina, Br.
dichotoma, Willd.
flabellata, Br.
GYMNOGRAMME
leptophylla, Desv.
rutesolia, Br.
HEMITELIA
Smithii, Hook.
HEMENOPHYLLUM
argenteum, Carn.
bivalve, Swartz.
Cheesmanii, Baker.
ciliatum, Swartz.
demissum, Swartz.
dilatatum, Swartz.
flabellatum, Labill.
Javanicum, Spreng.
Malingii, Mett.
montanum, Kirk.
multifidum, Swartz.
pulcherrimum, Col.
rarum, Br.
rufescens, Kirk.
sanguinolentum, Swartz.
scabrum, A. Rich.
Tunbridgense, Sm.
var. B., minimum, Br.
vnilaterale, Willd.
var. B. cupressiforme, Willd.
villosum, Col.
HYPOLEPIS
distans, Hook.
millefolium, Hook.
tenuifolia, Bernh.
ISOETES
Alpinos, Kirk.
Kirkii, A. Braun.

LINDSAYA
linearis, Swartz.
trichomanoides, Dryand.
var. B., Lessoni
viridis, Col.
LOMARIA
acuminata, Baker.
alpina, Sprengel.
attenuata, Willd.
Banksii, Hook.
discolor, Willd.
dura, Moore.
elongata, Spreng.
filiformis, A. Cunn.
flavistylis, Spreng.
Fraseri, A. Cunn.
lanceolata, Spreng.
membranacea, Col.
nigra, Col.
procera, Spreng.
variety A.
do. B.
do. C.
do. D.
do. E., Rigida.
pumila, Raoul.
vulcanica, Blume.
LOXOMA
Cunninghamii, Br., green variety.
B. white do.
LYCOPodium
Billardieri, Spring.
variety B., varium
carolinianum, L.
cernuum, L.
densum, Br.
laterale, Br.
magellanicum.
ramulosum, Kirk.
scariosum, Forst.
selago, L.
volubile, Forst.
LYGODIUM
articulatum, Rich.
MARATTIA
fraxinea, Sm.
NEPHRODIUM
decompositum, Br.
glabellum, A. Cunn.
hispidum, Hook.
molle, Desv.
squamosum, Desv.
unitum, Br.
velutinum, Hook.
NEPHROLEPIS
cordifolia, Baker.

NOTHOCHLENA
distans, Br.
OPHIOGLOSSUM
vulgatum, L.
variety B., costatum.
do. C., gramineum.
do. D., lusitanicum.
do. F., minimum.
PELLSEA
fulcata, Hook.
rotundifolia, Hook.
PHYLLOGLOSSUM
Drummondii, Kuase.
POLYPODIUM
Australe, Mett.
Billardieri, Br.
Cunninghamii, Hook.
grammitidis, Br.
Novae-Zelandiae, Chee.
pennigerum, Forst.
pustulatum, Forst.
rugulosum, Lab.
serpens, Forst.
tenellum, Forst.
PSILOTUM
triquetrum, Swartz.
PTERIS
esculenta, L.
comans, Forst.
Endlicheriana, Forst.
incisa, Thunb.
macilenta, A. Rich.
scaberula, A. Rich.
tremula, Br.
SCHIZEA
Australis, Gaud.
bifida, Swartz.
dichotoma, Swartz.
fistulosa, Lab.
TMESIPTERIS
Forsteri, Bernh.
TODEA
barbara, Moore.
hymenophylloides, Rich & Less.
superba, Col.
TRICHOMANES
Armstrongii, Baker.
Colensoi, Hook.
elongatum, Cunn.
humile, Forst.
Lyallii, Hook.
reniforme, Forst.
sericeum, Menz.
venosum, Br.

Kauai Pine (Cavendish)

W. C. Demmes Chairman

George Harburtson

William Brophy.

James Scott.

Robert H. Garlick

Thomas Lawson

Stephen H. Mouldear

William J. Brooks

Adam Kelly.

J. Goodwin Cox.

H. William Dixon

Thomas H. Seaver

R. J. Kendall,

W. H. Hazard

J. I. Bridgewater





GLEICHENIA CIRCINATA, Swartz.



Howard & Hook.



GLEICHENIA FLABELLATA, Br.



GLEICHENIA DICHOTOMA, Willd.



G. cirinata R.Br.



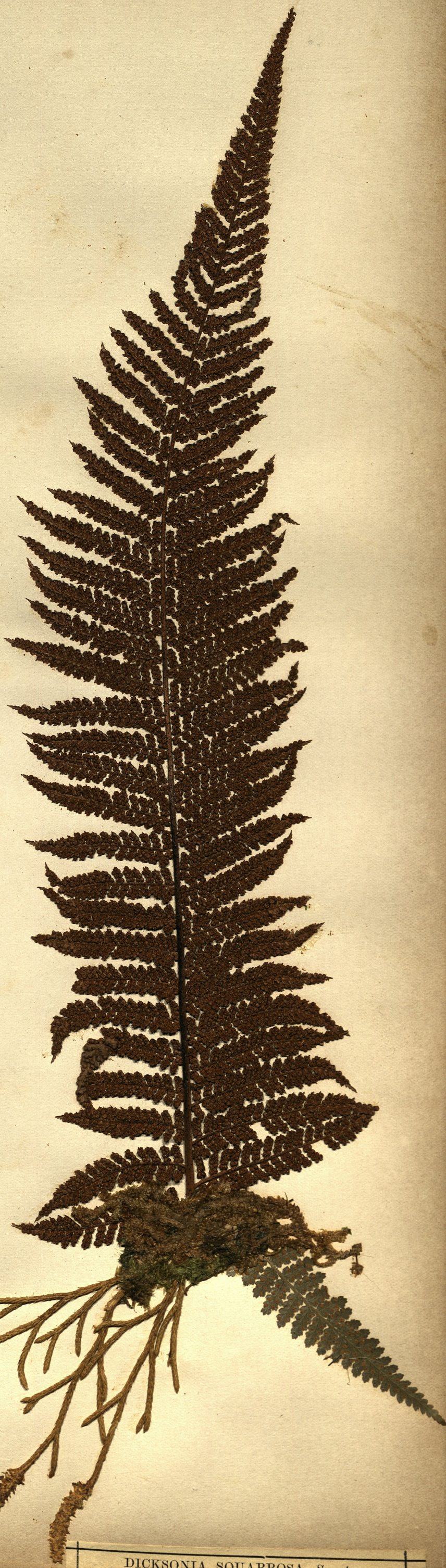
CYATHEA DEALBATA, Swartz.



CYATHEA MEDULLARIS, Swartz.



HEMITELIA SMITHII, Hook.



DICKSONIA SQUARROSA, Swartz.



HYMENOPHYLLUM TUNBRIDGENSE, *Sm.*



HYMENOPHYLLUM RARUM, *Br.*



HYMENOPHYLLUM MULTIFIDUM, *Swartz.*



HYMENOPHYLLUM FLABELLATUM, *Labill.*



HYMENOPHYLLUM ÆRUGINOSUM, *Carn.*



HYMENOPHYLLUM MALINGII, *Mett.*



HYMENOPHYLLUM JAVANICUM, Spreng.



HYMENOPHYLLUM PULCHERIMUM, Col.



HYMENOPHYLLUM SANGUINOLENTUM, Swartz.



HYMENOPHYLLUM DILATATUM, Swartz



HYMENOPHYLLUM SCABRUM, A. Rich.



HYMENOPHYLLUM DEMISSUM, Swartz.



TRICHOMANES ELONGATUM, *Cunn.*



TRICHOMANES RENIFORME, *Eorst.*



TRICHOMANES LYALLII, Hook.



TRICHOMANES VENOSUM, Br.



TRICHOMANES HUMILE, Forst.



TRICHOMANES STRICTUM, Menz.




LOXOMA CUNNINGHAMII, Br.
GREEN VARIETY.

LOXOMA CUNNINGHAMII, Br.
WHITE VARIETY.



DAVALLIA NOVA-ZELANDIÆ, Col.



LINDSAYA TRICHOMANOIDES, Dryand.
VARIETY B., LESSONT.

LINDSAYA VIRIDIS, Col.

LINDSAYA LINEARIS, Swartz.



ADIANTUM DIAPHANUM, Blume.

ADIANTUM ETHIOPICUM, L.



ADIANTUM FULVUM, *Raoul.*

ADIANTUM CUNNINGHAMII, *Raoul.*



ADIANTUM FORMOSUM, R. Br.

ADIANTUM HISPIDULUM, Swartz.



HYPOLEPIS DISTANS, Hook.



HYPOLEPIS MILLEFOLIUM, Hook.

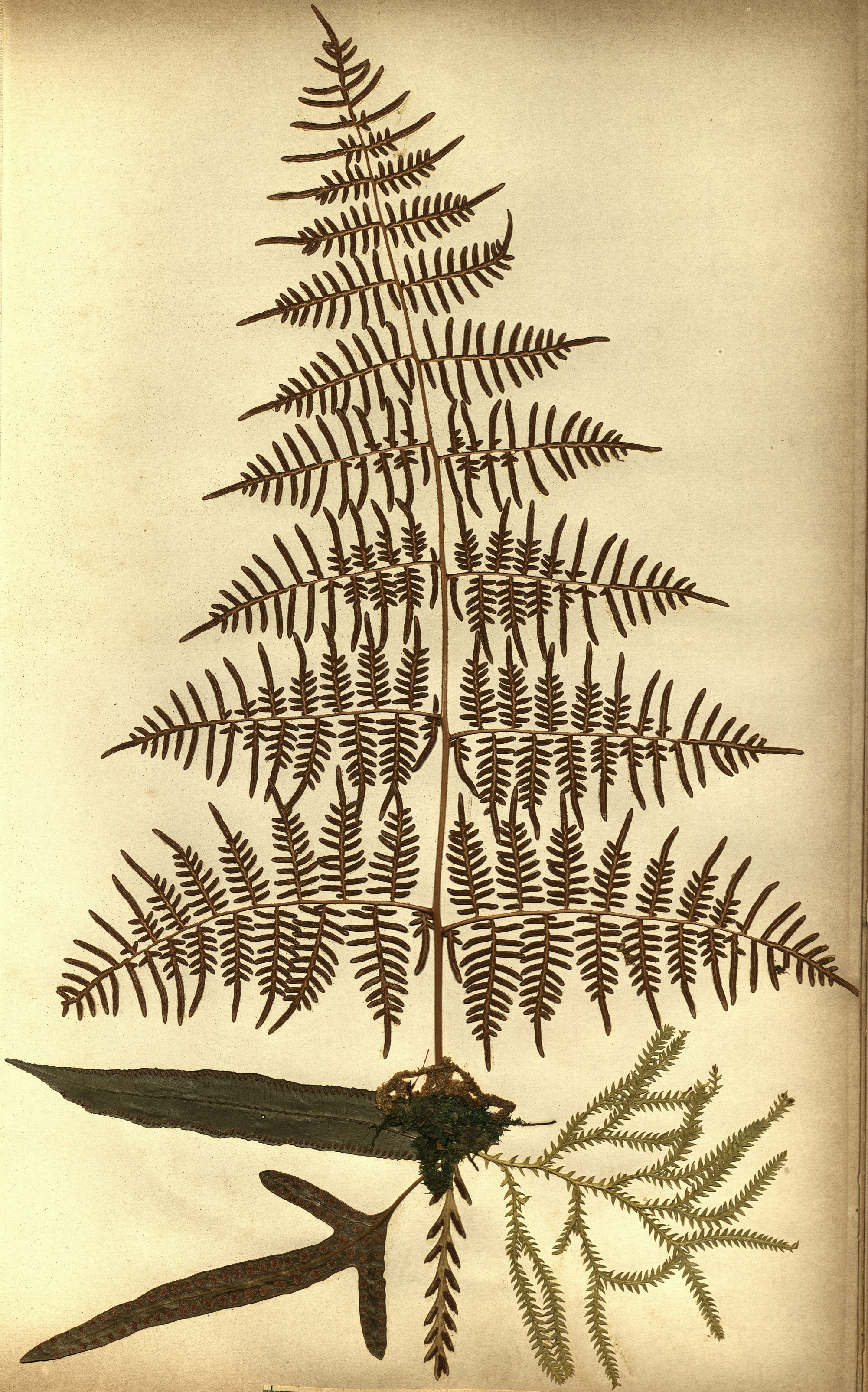


HYPOLEPIS TENUIFOLIA, Bernh.



PELLAEA ROTUNDIFOLIA, Hook.

CHEILANTHES SIEBERI, Kunze.



PTERIS AQUILINA, L.



PTERIS TREMULA, Br.



PTERIS INCISA, *Thumb.*



PTERIS MACILENTA, *A. Rich.*



PTERIS SCABERULA, A. Rich.



PTERIS COMANS, Forst.



PTERIS ENDLICHERIANA, Forst.



LOMARIA FILIFORMIS, A. 1776.



LOMARIA PROCERA, Spreng



LOMARIA PROCERA, *Sprengel.*
var. b.



LOMARIA PROCERA, Sprengel.
VARIETY E., RIGIDA.



LOMARIA MEMBRANACEA, Col.



LOMARIA ELUVIATILIS, Spreng.



LOMARIA LANCEOLATA, Spreng.



LOMARIA ALPINA, Sprengel.

LOMARIA FRASERI, A. Bunn.



LOMARIA VULCANICA, *Blume.*

LOMARIA DISCOLOR, *Wild.*



DOODIA MEDIA, Br.



DOODIA CORDATA, Br.



ASPLENIUM OBTUSATUM, Forst.



ASPENIUM FLABELLIFOLIUM, Cav.



ASPENIUM UMBROSUM, J. Sm.



ASPENIUM FLACCIDUM, Forst.
VARIETY B.



ASPLENIUM FLACCIDUM, Forst.



ASPLENIUM CAUDATUM, Forst.



ASPLENIUM FALCATUM, Laur.



ASPLENIUM BULBIFERUM, Forst.



ASPENIUM BULBIFERUM, *Forst.*
VARIETY LAXA.



ASPIDIUM RICHARDII, Hook.



ASPIDIUM RICHARDII, Hook.
VARIETY C. MARINUM.



ASPIDIUM ACULEATUM, Swartz.



NEPHRODIUM DECOMPOSITUM, R. Br.

NEPHRODIUM DECOMPOSITUM, R. Br.
VARIETY GLABELLUM,



NEPHRODIUM HISPIDUM, Hook.



NEPHRODIUM VELUTINUM, Hook.



POLYPODIUM SERPENS, *Forst.*

POLYPODIUM RUGULOSUM, *Lab.*



POLYPODIUM CUNNINGHAMII, *Hook.*



POLYPODIUM PENNIGERUM, Forst.



POLYPODIUM BILLARDIERI, Br.



POLYPODIUM TENELLUM, Forst.



TODEA BARBARA, Moore.



TODEA HYMENOPHYLLOIDES. *Rich. and Less.*



NOTHOCHLÆNA DISTANS, Br.

SCHIZÆA FISTULOSA, Lab.

SCHIZÆA BIFIDA, Swartz.

GYMNOGRAMME LEPTOPHYLLA, Desv.



LYGODIUM ARTICULATUM, Rich.



MARATTIA FRAXINEA, Sm.



LYCOPodium DENSUM, Br.



LYCOPodium CLAVATUM, L.
VARIETY B, MAGELLANICUM.

LYCOPodium CERNUM, L.



LYCOPodium LATerALE, Br.

PSILOtUM TRIQUETRUM, Swartz.

